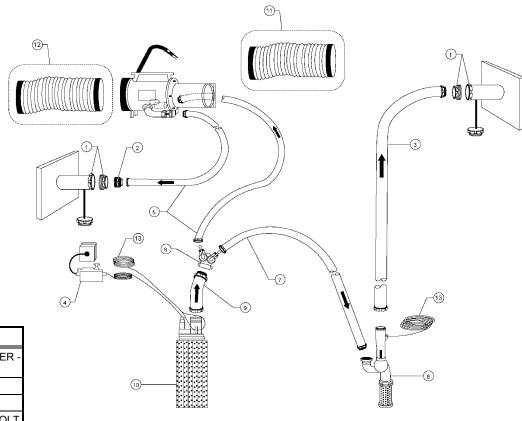
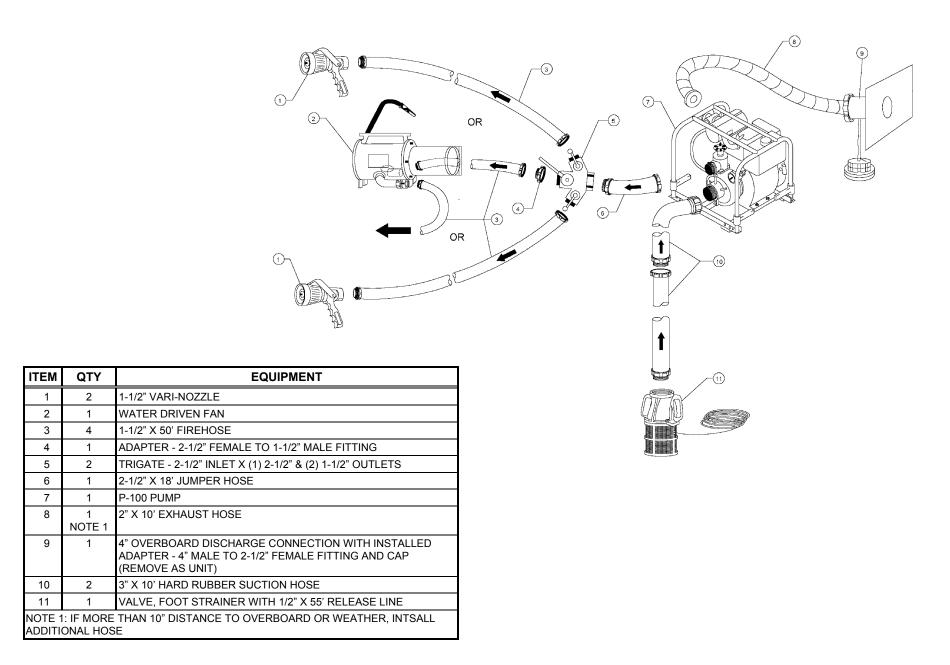
## DAMAGE CONTROL LAYOUT SKETCHES

## **SECTION 15 – COMPLEX DAMAGE CONTROL EVOLUTION**

SKETCH NO.	TITLE OF SKETCH	SHEET NO.
001	Dewatering and Desmoking Using Electric Sub Pump Discharge Actuating Water Driven Fan and 1-1/2 Eductor	15-2
002	Dewatering and Desmoking Using Water Driven Fan and P100 Pump Taking Suction from Flooded Compartment	15-3



ITEM	QTY	EQUIPMENT
1	2	4" OVERBOARD DISCHARGE WITH INSTALLED ADAPTER - 4" MALE TO 2-1/2" FEMALE AND CAP
2	1	ADAPTER - 2-1/2" MALE TO 1-1/2" MALE FITTING
3	1	2-1/2" X 50' FIREHOSE
4	1	CONTROL BOX FOR SUB PUMP PLUGGED INTO 440 VOLT OUTLET
5	2	1-1/2" X 50' FIREHOSE
6	1	1-1/2" EDUCTOR
7	1	1-1/2" X 25' FIREHOSE
8	1	2-WAY WYEGATE - (1) 2-1/2" INLET & (2) 1-1/2" OUTLETS
9	1	2-1/2" X 18" JUMPER HOSE
10	1	ELECTRIC SUB PUMP WITH FOOT VALVE AND STRAINER
11	2	8" VENT DUCT, OPTIONAL
12	2	10" VENT DUCT
13	1	2" X 50' DOUBLE-BRAIDED HANDLING LINE



COMPLEX DAMAGE CONTROL EVOLUTION - SKETCH #002
Dewatering and Desmoking Using Water Driven Fan and P100 Pump Taking Suction from Flooded Compartment